Biological Conservation **59** (1992) 281–283

CONTENTS OF VOLUME 59

Number 1

Nest ecology of grassland passerines on road rights-of-way in central Illinois . . . 1
RICHARD E. WARNER (USA)
Status and distribution of Moroccan wild ungulates 9
CHRIS O. LOGGERS (USA), MICHEL THÉVENOT &
STÉPHANE AULAGNIER (France)
Aerial applications of asulam: A bioassay technique for assessing buffer zones to protect sensitive sites in upland Britain 19
R. H. MARRS, A. J. FROST, R. A. PLANT & P. LUNNIS (UK)
Ecology and conservation of the cheer pheasant *Catreus wallichii*: Studies in the wild and the progress of a reintroduction project 25
P. J. GARSON (UK), L. YOUNG (Hong Kong) & R. KAUL (India)
Recent observations and records of the West Indian manatee *Trichechus manatus* in northeastern Brazil. 37
MÔNICA BOROBIA (Canada) & LILIANE LODI (Brazil)
Nesting habitat selection by the Spanish imperial eagle *Aquila adalberti* 45
LUIS M. GONZÁLEZ, JAVIER BUSTAMANTE &
FERNANDO HIRALDO (Spain)
Conservation of monsoon rainforest isolates in the Northern Territory, Australia . . 51
J. RUSSELL-SMITH & D. M. J. S. BOWMAN (Australia)
Fifty years of cetacean sightings from the Cornish coast, SW England. 65
N. J. C. TREGENZA (UK)
Book reviews 71
Announcements 75
Selected Abstracts 77

Numbers 2 & 3

Special Issue: Endangered Bryophytes in Europe—Causes and Conservation

Proceedings of a Symposium in Uppsala, 24–28 September 1990

Introduction 85

Part I: Ecology and genetics of rare and endangered bryophytes

Reproduction and rarity in British mosses 89
R. E. LONGTON (UK)
Conservation of rare and endangered bryophytes: Input from population genetics . . 99
ROBERT WYATT (USA)
Life strategies in endangered bryophytes in Hungary 109
S. ORBÁN (Hungary)
Rarity at range limits; dispersal capacity and habitat relationships of extraneous moss species in a boreal Canadian National Park 113
TERRY A. HEDDERSON (UK)
Which habitat parameters are most important for the persistence of a bryophyte species on patchy, temporary substrates? 121
TOMÁŠ HERBEN (Czechoslovakia) & LARS SÖDERSTRÖM (Sweden)

Biological Conservation **59** (1992)—© 1992 Elsevier Science Publishers Ltd.

Part II: Effects of environmental changes

Regression and invasion of bryophytes in the south and southeast of the Iberian Peninsula 129
J. VARO, J. GUERRA, M. L. ZAFRA & R. M. ROS (Spain)
Changes in the moss flora of The Netherlands 133
H. C. GREVEN (The Netherlands)
The decrease of rich fen bryophytes in The Netherlands 139
A. M. KOOIJMAN (The Netherlands)
Hornworts in Switzerland—endangered? 145
IRENE BISANG (Switzerland)
The threatened epixylic bryophytes in old primeval forests in Finland 151
SANNA LAAKA (Finland)
Effects of fertilizer on bryophytes in Swedish experiments on forest fertilization . . . 155
G. M. DIRKSE & G. F. P. MARTAKIS (The Netherlands)
The effect of air pollution on mosses in southern Sweden 163
TOMAS HALLINGBÄCK (Sweden)
Analysis of the fauna of protected moss species 171
J. VARGA (Hungary)
Semi-natural deciduous broadleaved woods in southern Sweden—habitat factors of importance to some bryophyte species 175
LENA GUSTAFSSON, ANNELI FISKESJÖ, TOMAS HALLINGBÄCK, TORLEIF INGELÖG & BÖRJE PETTERSSON (Sweden)

Part III: The present status and conservation of bryophytes

Verbreitungsdaten als Grundlage für Artenschutz bei Moosen 185
E. URMI (Switzerland)
Protection of bryophytes in the Murmansk Region (Russia) 191
N. KONSTANTINOVA (Russia)
A survey of rare and threatened bryophytes in southwestern Finland 197
JANNE LAMPOLAHTI & KIMMO SYRJÄNEN (Finland)
Rare mosses in Estonia and their protection 201
AINO KALDA, LEITI KANNUKENE & MARE LEIS (Estonia)
Distribution of some vulnerable epiphytic bryophytes in the north of the province of Groningen, The Netherlands 205
B. O. VAN ZANTEN (The Netherlands)
Endangered bryophytes in the eastern part of Germany 211
LUDWIG MEINUNGER (Germany)
Endangered bryophytes in Czechoslovakia—causes and present status 215
JIŘÍ VÁŇA (Czechoslovakia)
Evaluation of the bryoflora in the East Tatra Mountains, Czechoslovakia: Categories proposed for protection. 219
RUDOLF ŠOLTÉS (Czechoslovakia)
Endangered bryophytes of the Iberian Peninsula: Los Monegros 221
C. CASAS, R. M. CROS & M. BRUGUÉS (Spain)
Evaluation of the status of the bryophyte flora of Madeira with reference to endemic and threatened European species 223
CECÍLIA SÉRGIO (Portugal), RENÉ SCHUMACKER (Belgium), SUZANA FONTINHA (Madeira) & MANUELA SIM-SIM (Portugal)
Rare and endangered bryophytes in New York State and Eastern United States: Current status and preservation strategies 233
NANCY G. SLACK (USA)
Endangered bryophytes in Northeast China 243
TONG CAO (People's Republic of China)
Rare and endangered *Sphagnum* species in North America 247
RICHARD E. ANDRUS, ERIC F. KARLIN & STEVEN S. TALBOT (USA)

Endangered bryophytes on a global scale 255
TIMO KOPONEN (Finland)
Measures to protect bryophytes in Great Britain 259
N. G. HODGETTS (UK)
Bryophyte conservation for the future 265
LARS SÖDERSTRÖM, TOMAS HALLINGBÄCK, LENA GUSTAFSSON, NILS CRONBERG & LARS HEDENÄS (Sweden)
Selected Abstracts 271